

FIG. 1

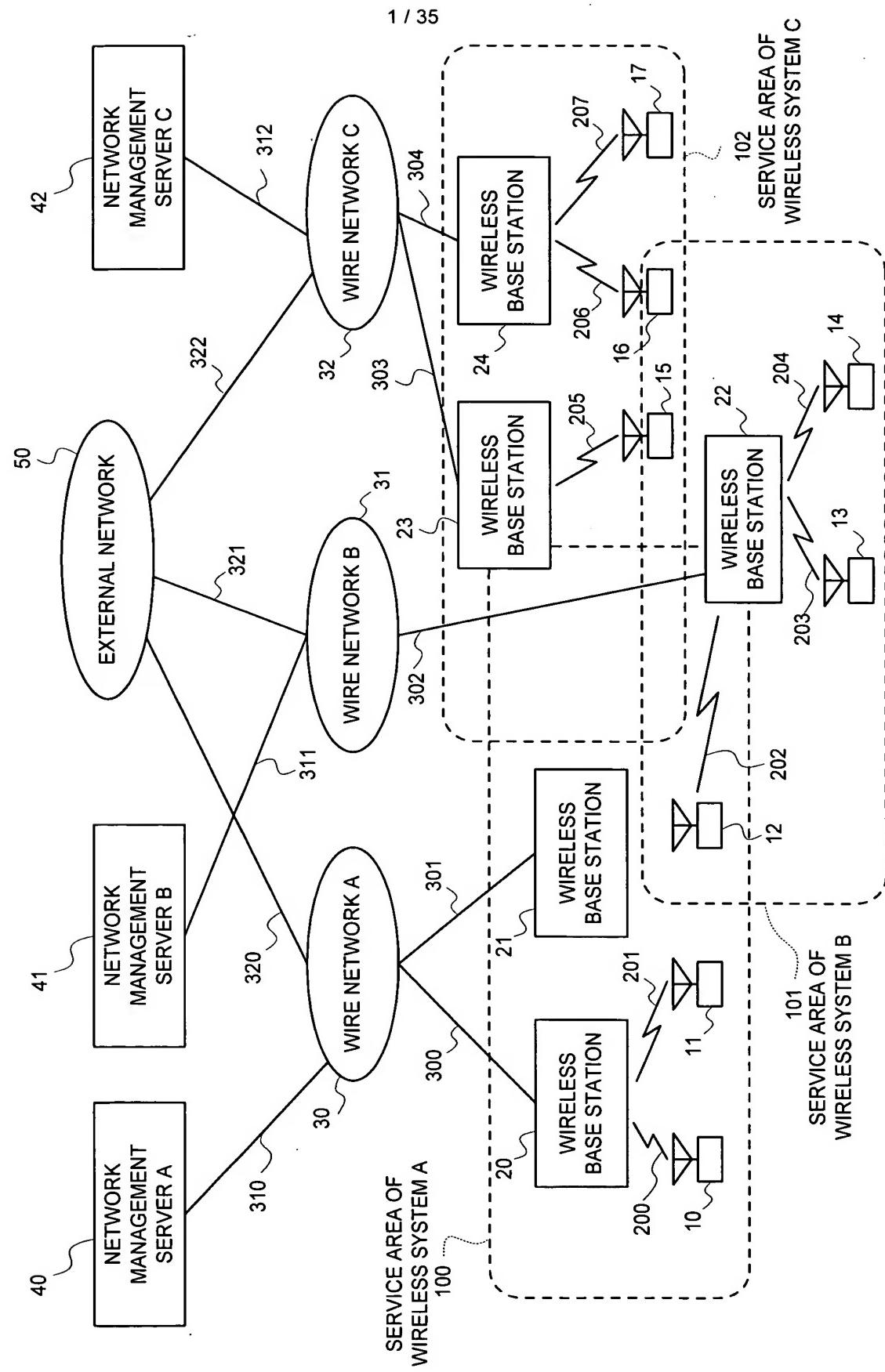


FIG. 2

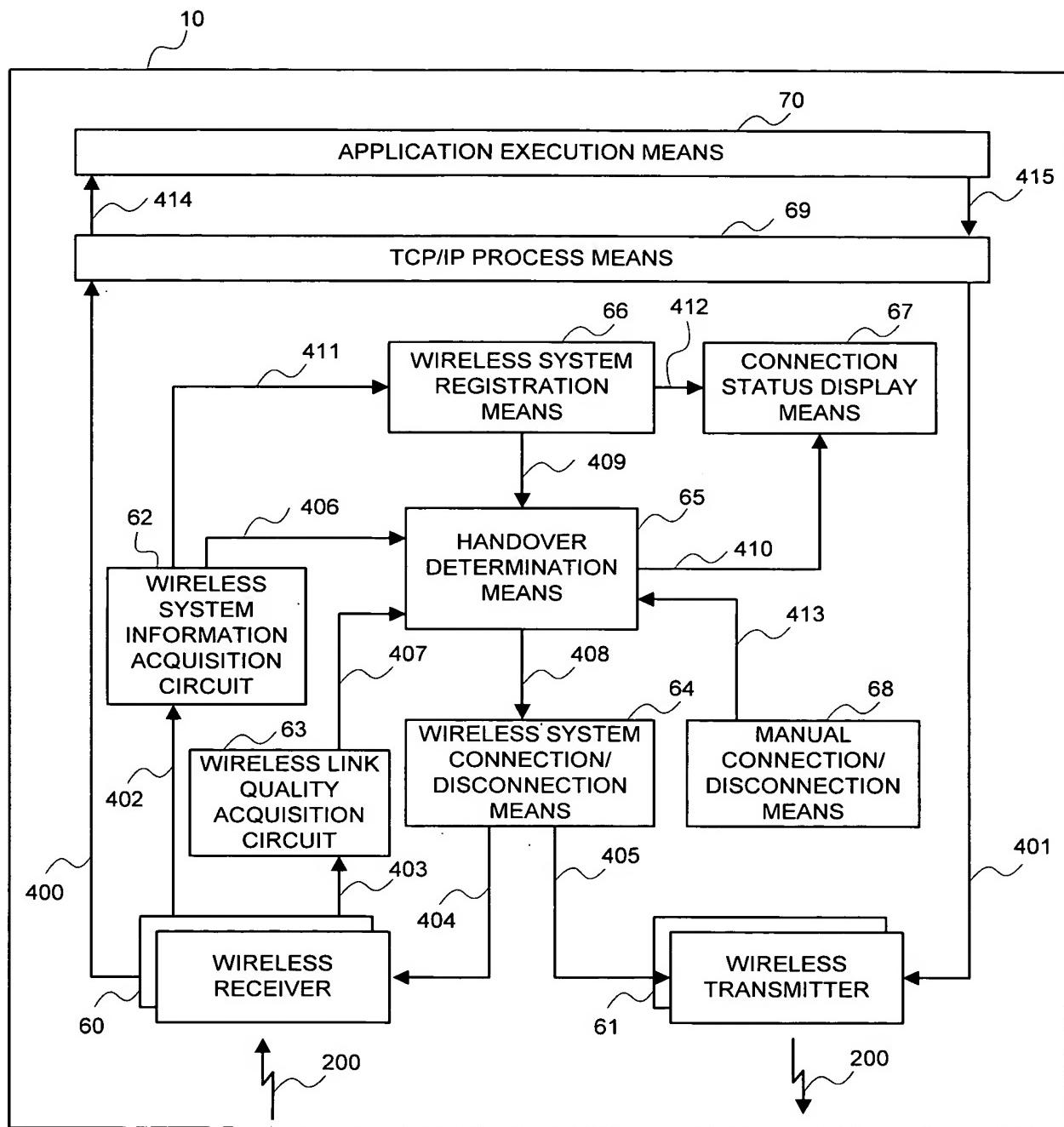


FIG. 3

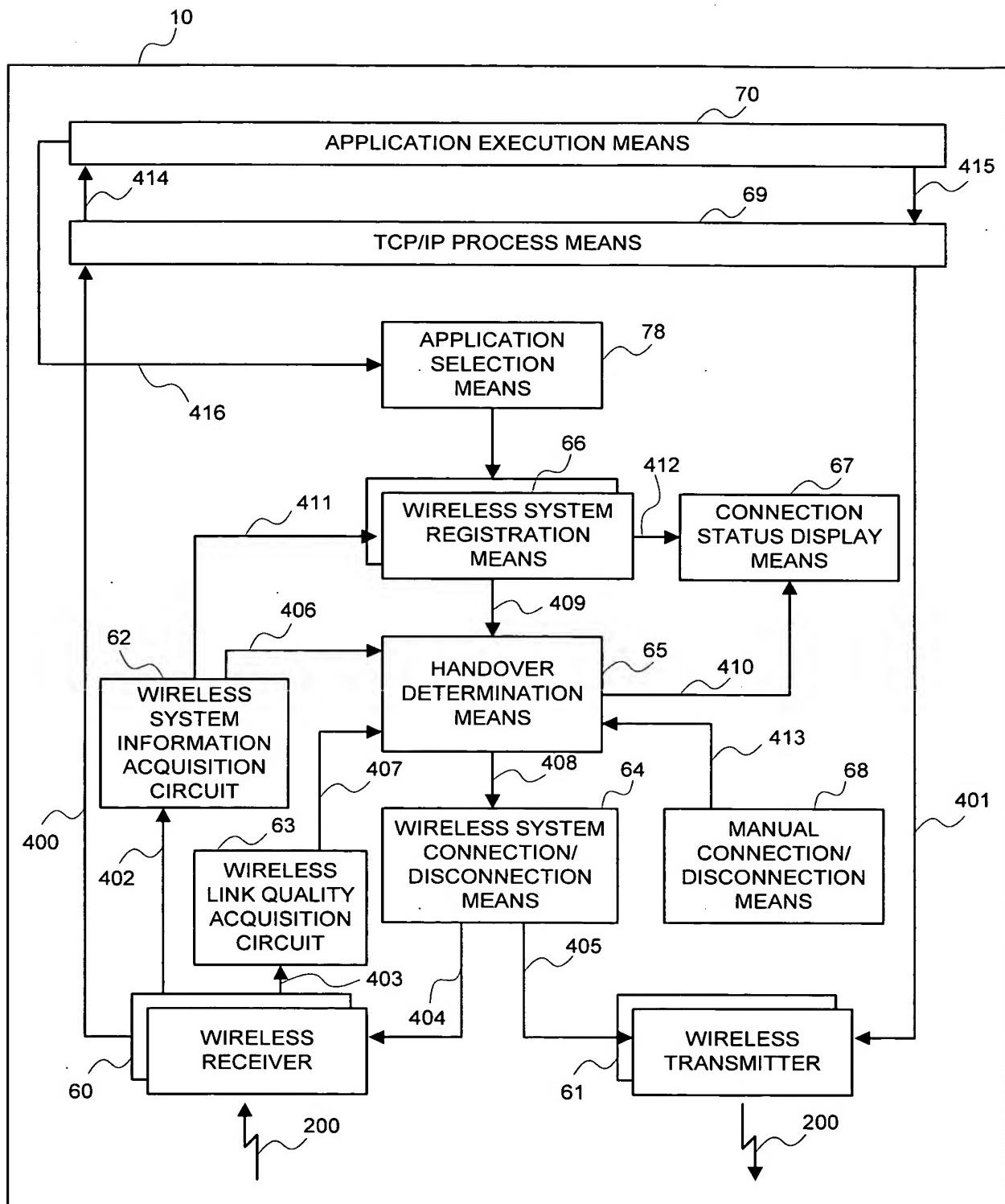


FIG. 4

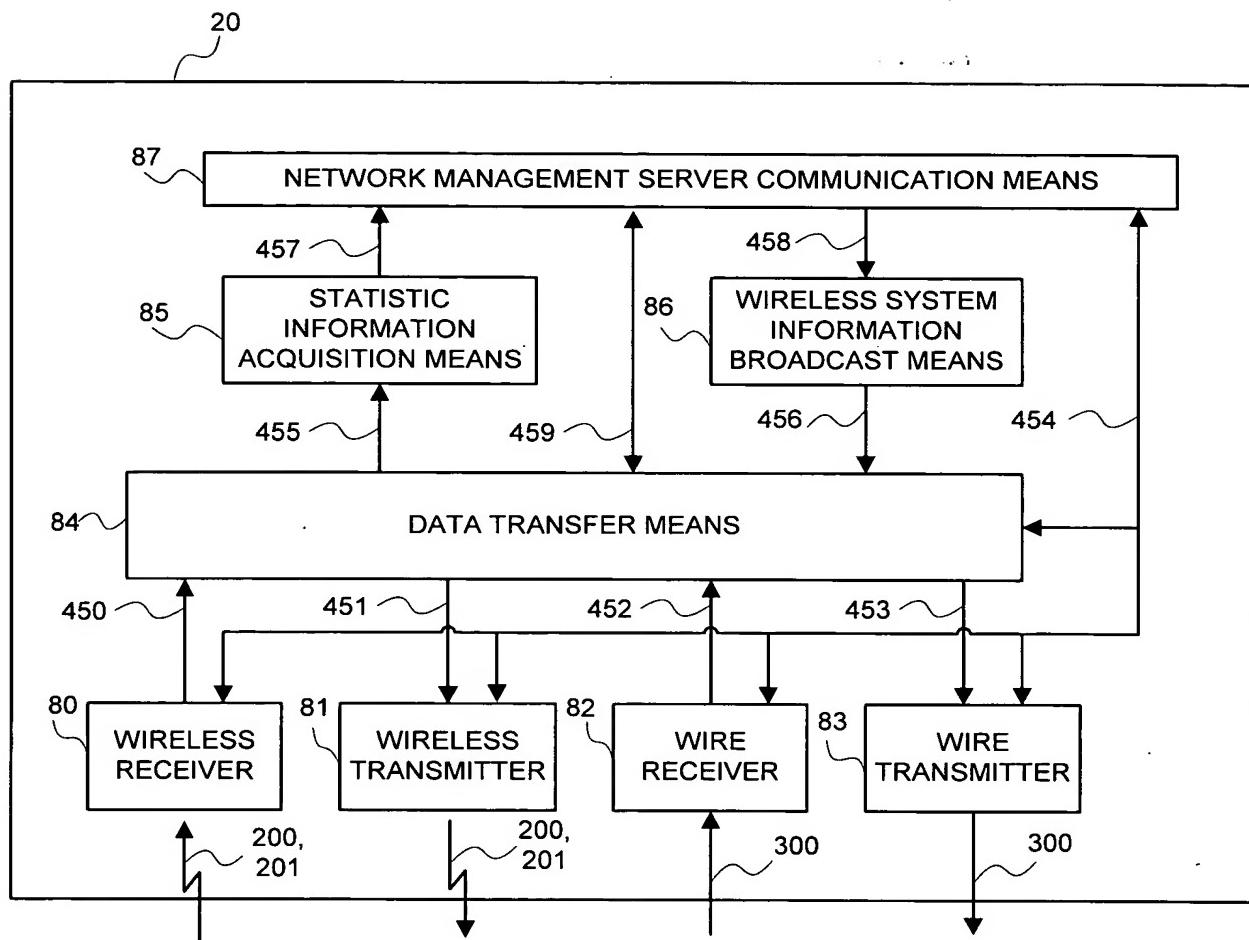


FIG. 5

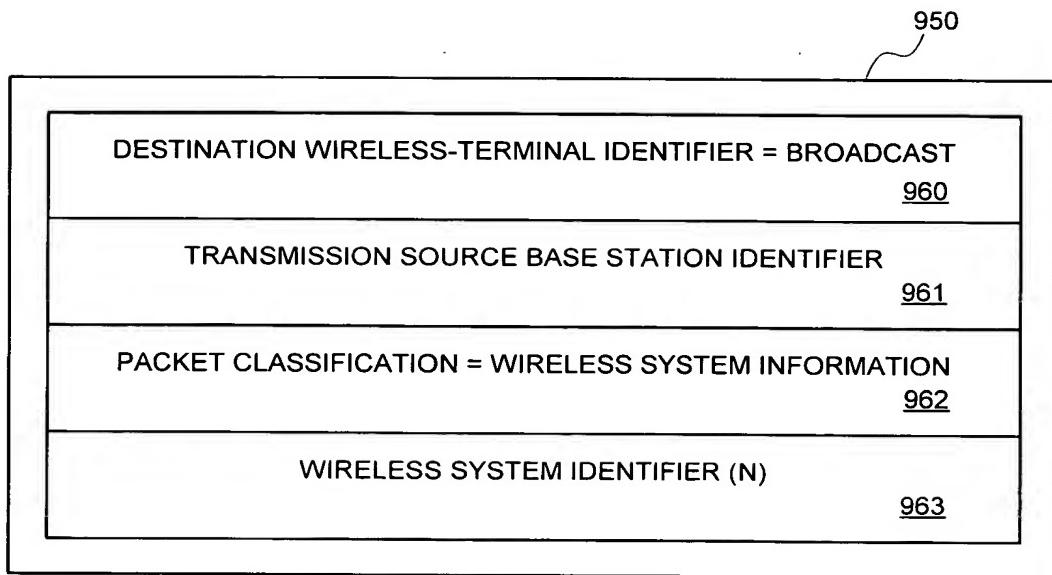


FIG. 6

500

WIRELESS INTERFACE <u>510</u>	SYSTEM IDENTIFIER (N) <u>520</u>	PRIORITY (P) OF CONNECTION <u>530</u>	CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) <u>540</u>
WLAN <u>511</u>	OFFICE 1 <u>521</u>	7 <u>531</u>	5 dB <u>541</u>
WLAN <u>512</u>	LOUNGE 1 <u>522</u>	4 <u>532</u>	8 dB <u>542</u>
WLAN <u>513</u>	LOUNGE 2 <u>523</u>	2 <u>533</u>	15 dB <u>543</u>
WLAN <u>514</u>	PUBLIC 1 <u>524</u>	1 <u>534</u>	15 dB <u>544</u>
Cellular <u>515</u>	PUBLIC 2 <u>525</u>	0 <u>535</u>	N/A <u>535</u>

FIG. 7

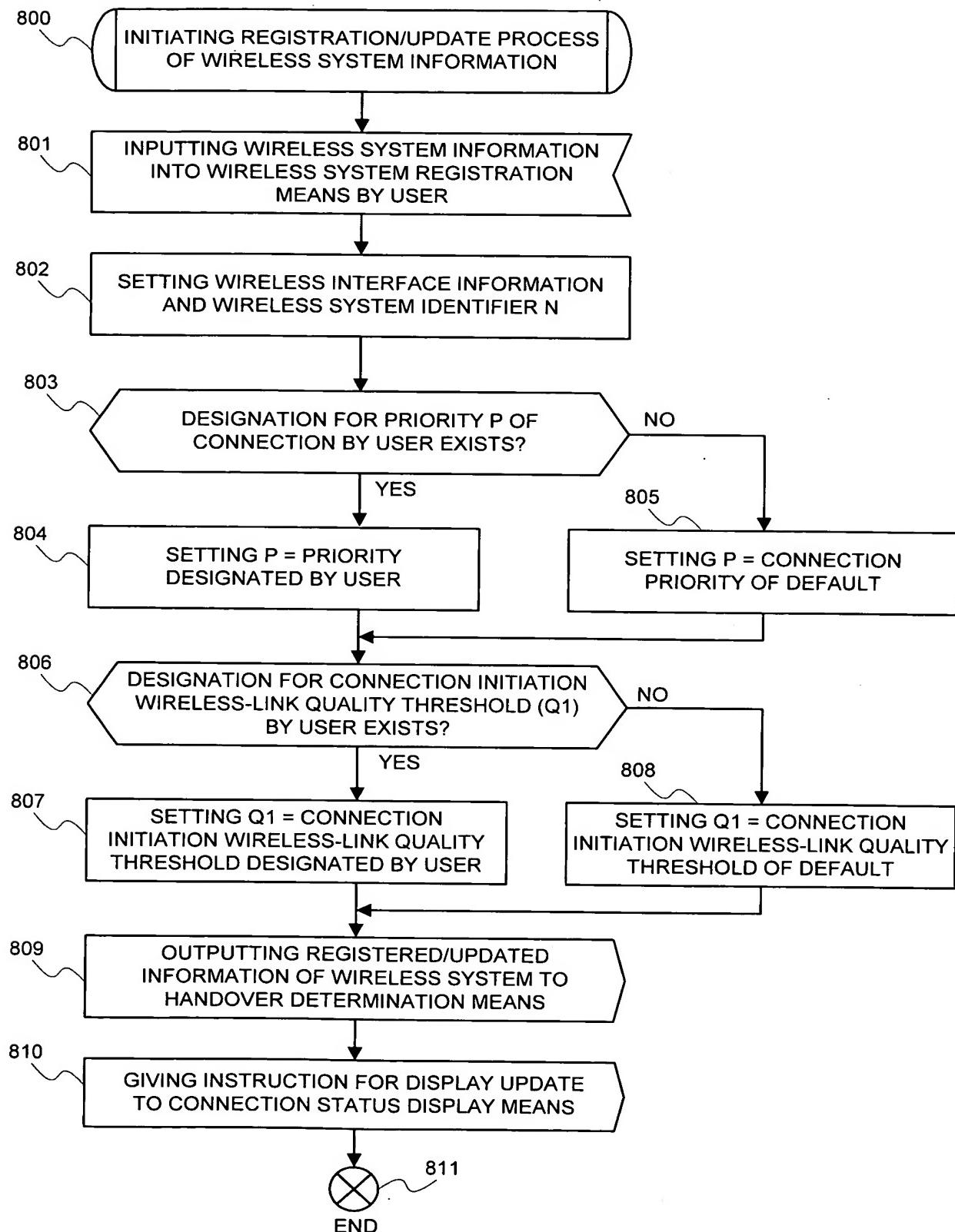


FIG. 8

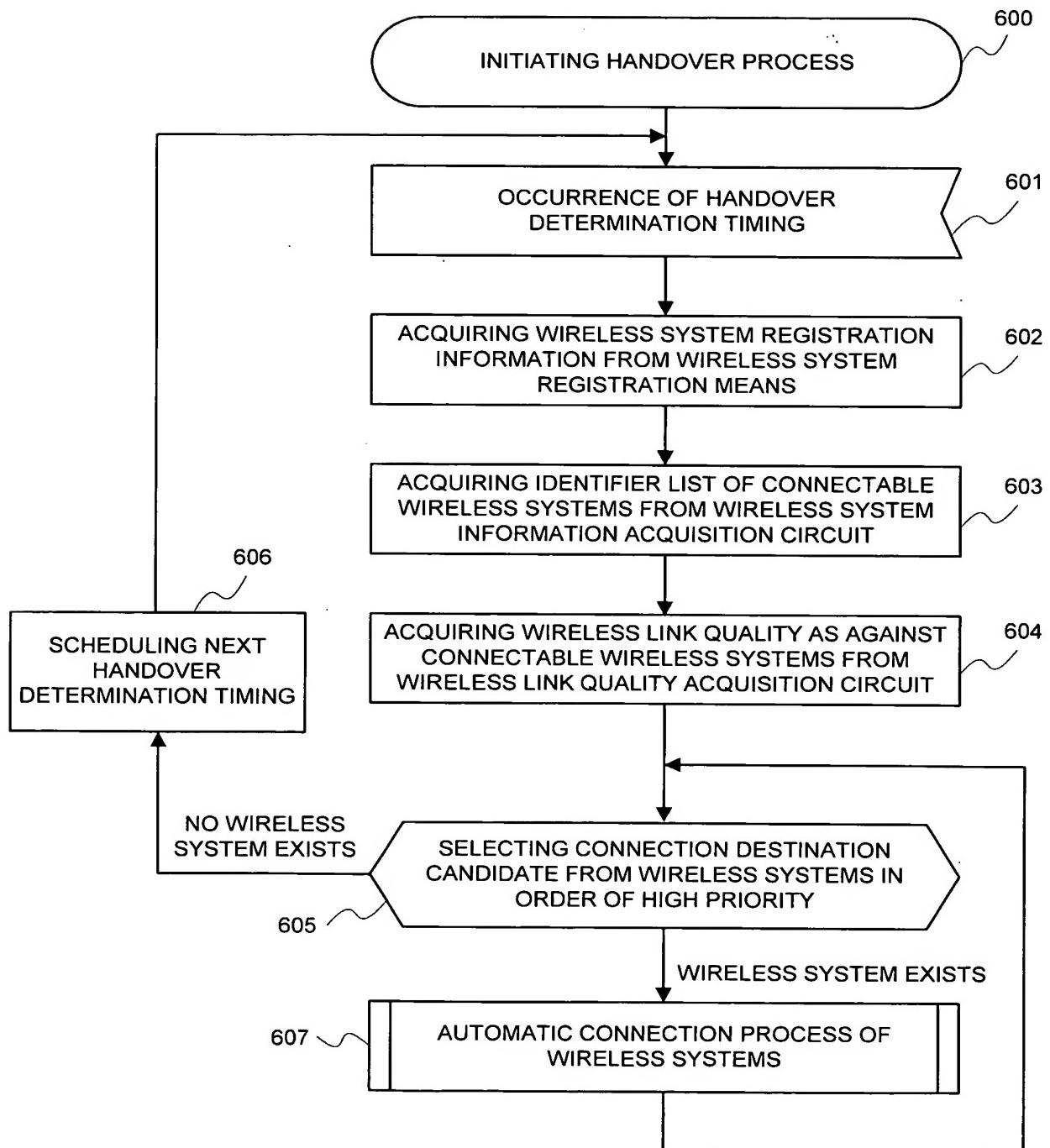


FIG. 9

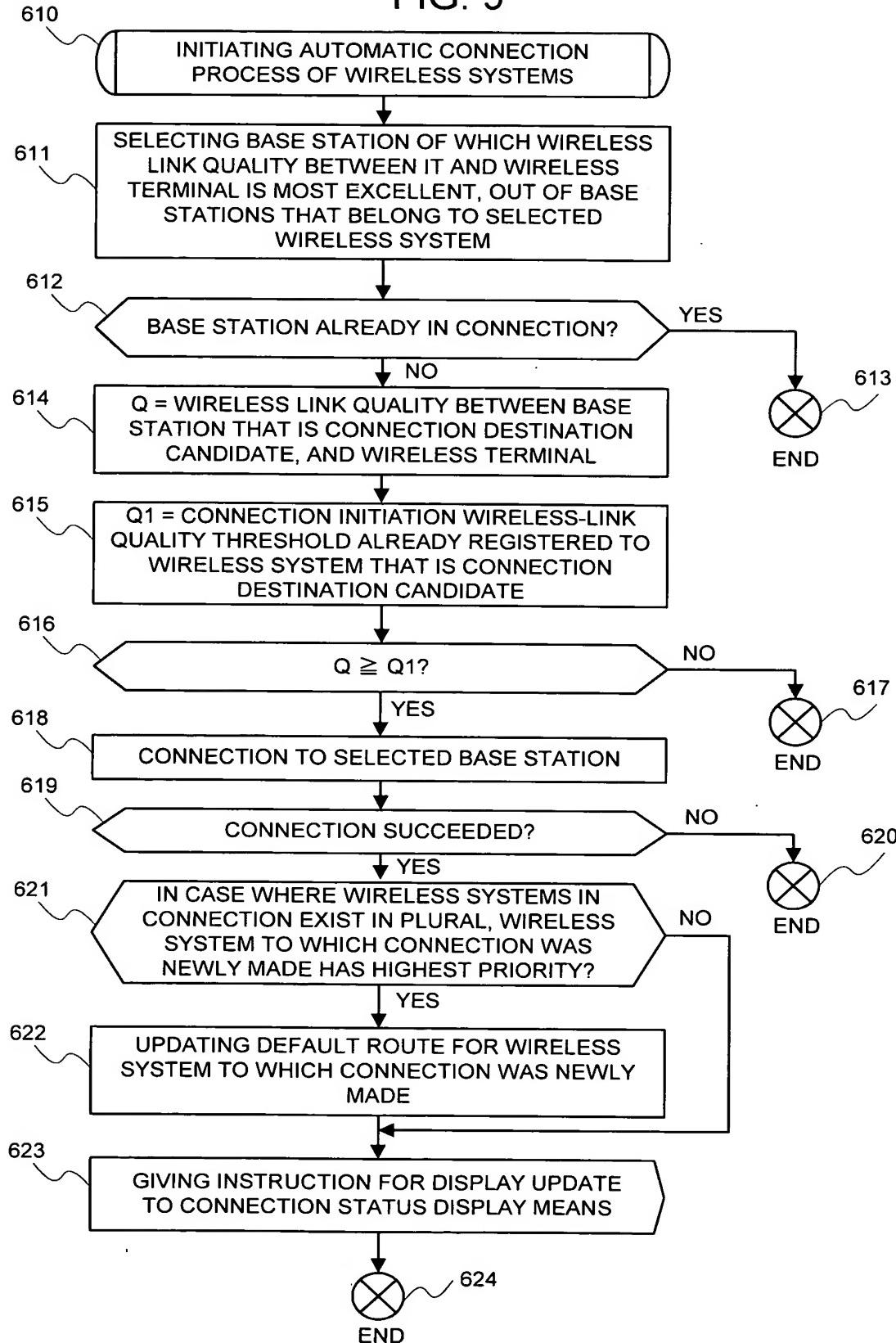


FIG. 10

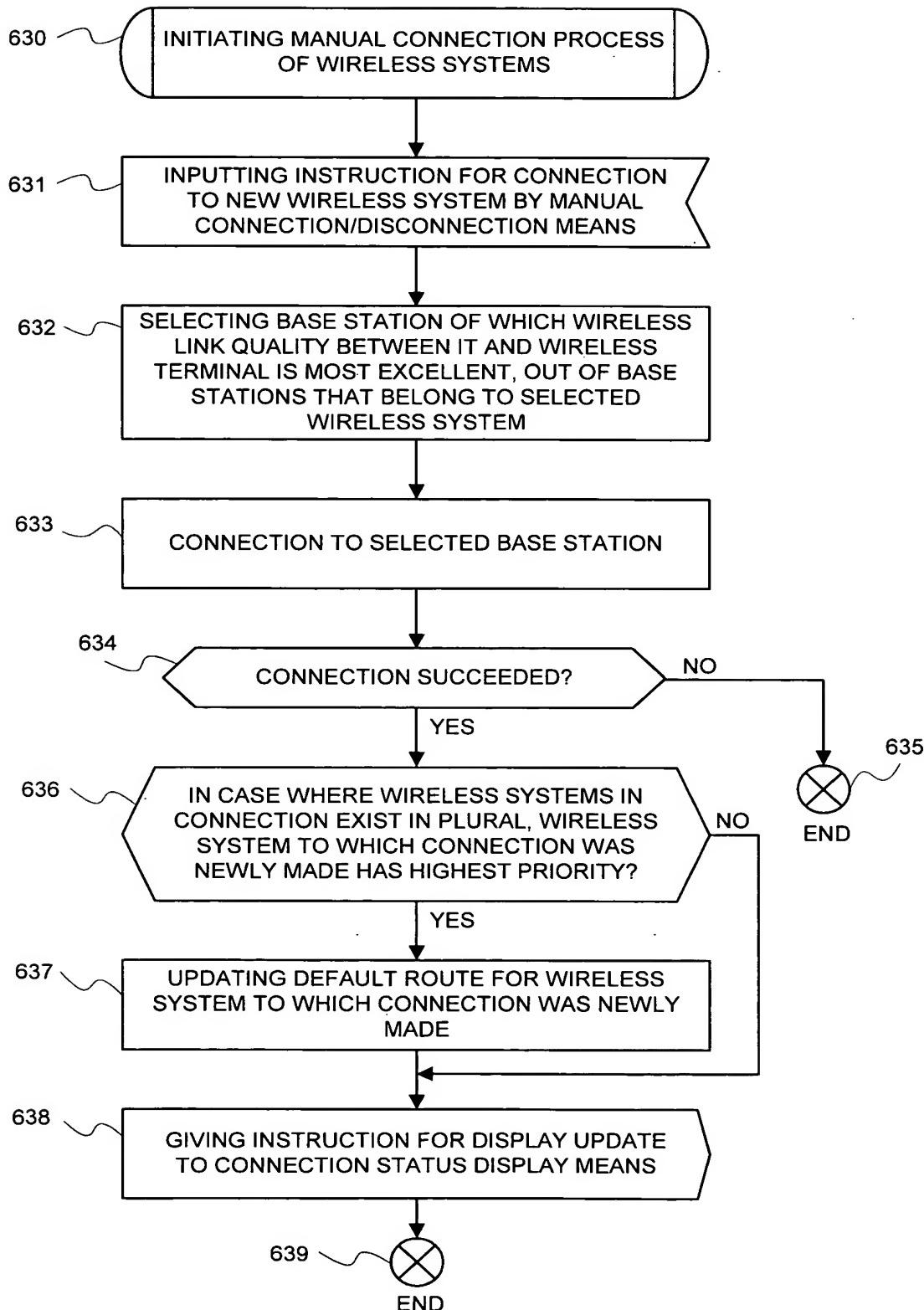


FIG. 11

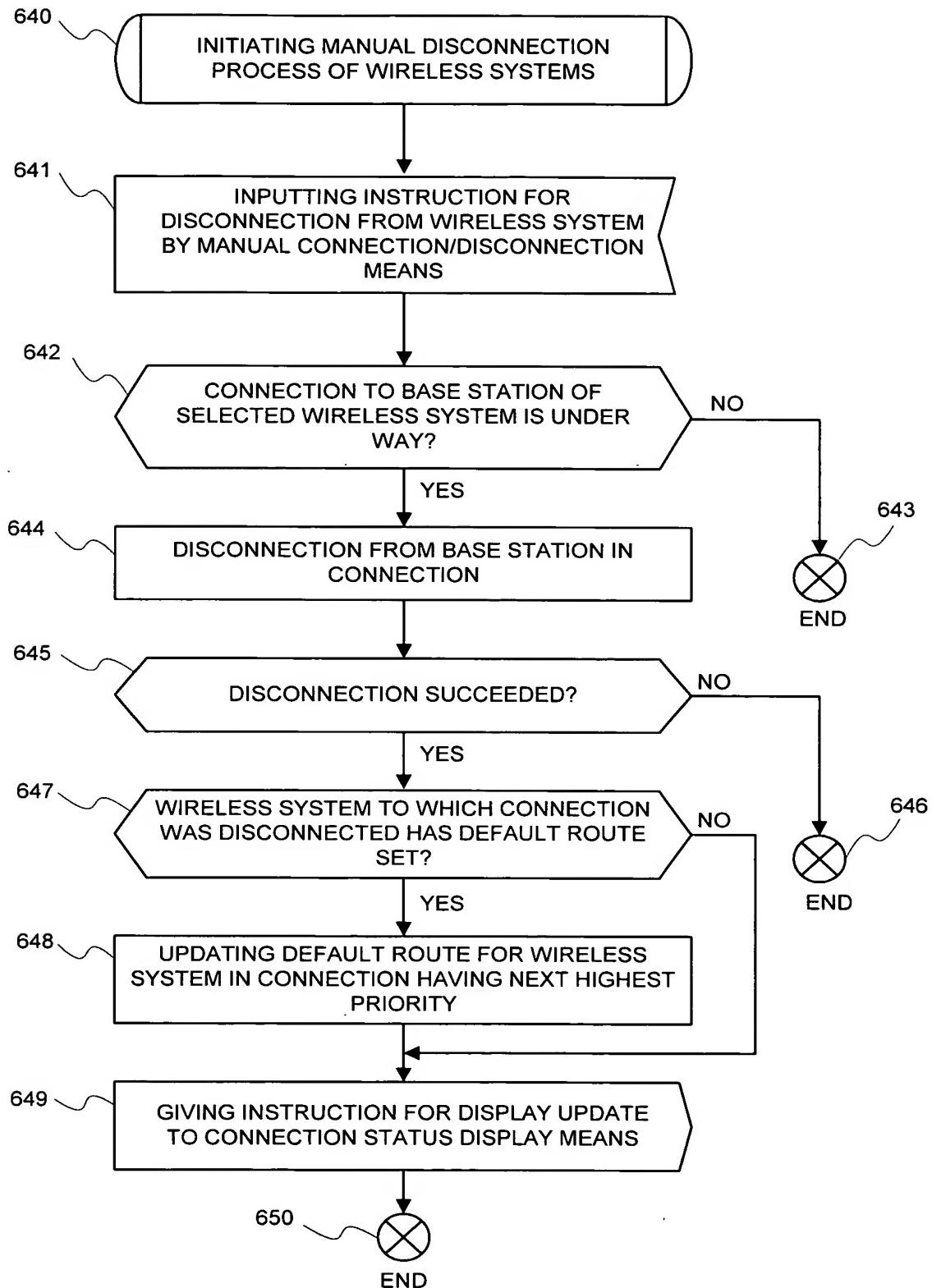


FIG. 12



WIRELESS INTERFACE <u>510</u>	SYSTEM IDENTIFIER (N) <u>520</u>	PRIORITY (P) OF CONNECTION <u>530</u>	CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) <u>540</u>	AUTOMATIC CONNECTION FLAG (F1) <u>550</u>
WLAN <u>511</u>	OFFICE 1 <u>521</u>	7 <u>531</u>	5 dB <u>541</u>	ON <u>551</u>
WLAN <u>512</u>	LOUNGE 1 <u>522</u>	4 <u>532</u>	8 dB <u>542</u>	ON <u>552</u>
WLAN <u>513</u>	LOUNGE 2 <u>523</u>	2 <u>533</u>	15 dB <u>543</u>	ON <u>553</u>
WLAN <u>514</u>	PUBLIC 1 <u>524</u>	1 <u>534</u>	15 dB <u>544</u>	ON <u>554</u>
Cellular <u>515</u>	PUBLIC 2 <u>525</u>	1 <u>535</u>	N/A <u>535</u>	OFF <u>555</u>

FIG. 13

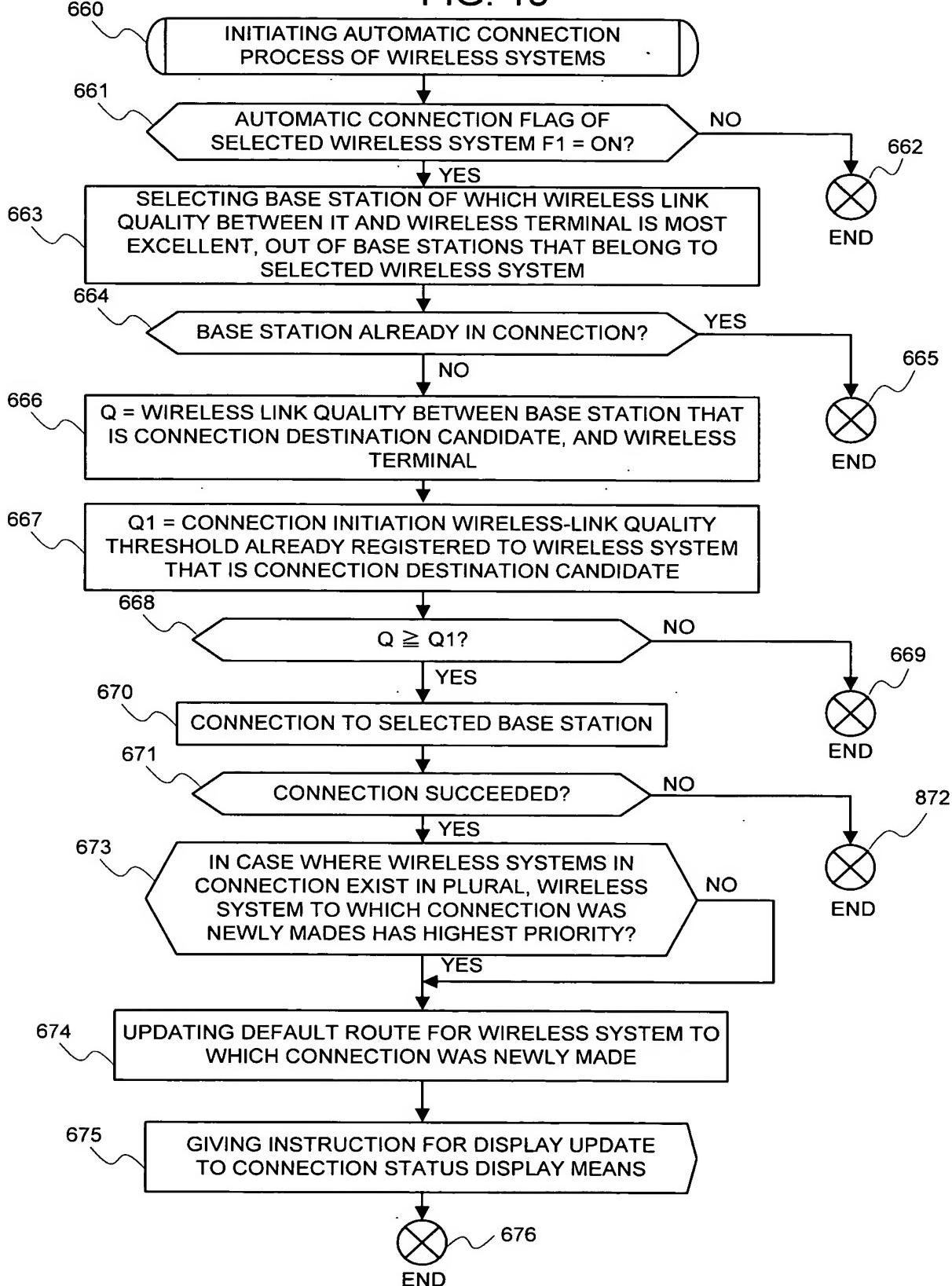


FIG. 14

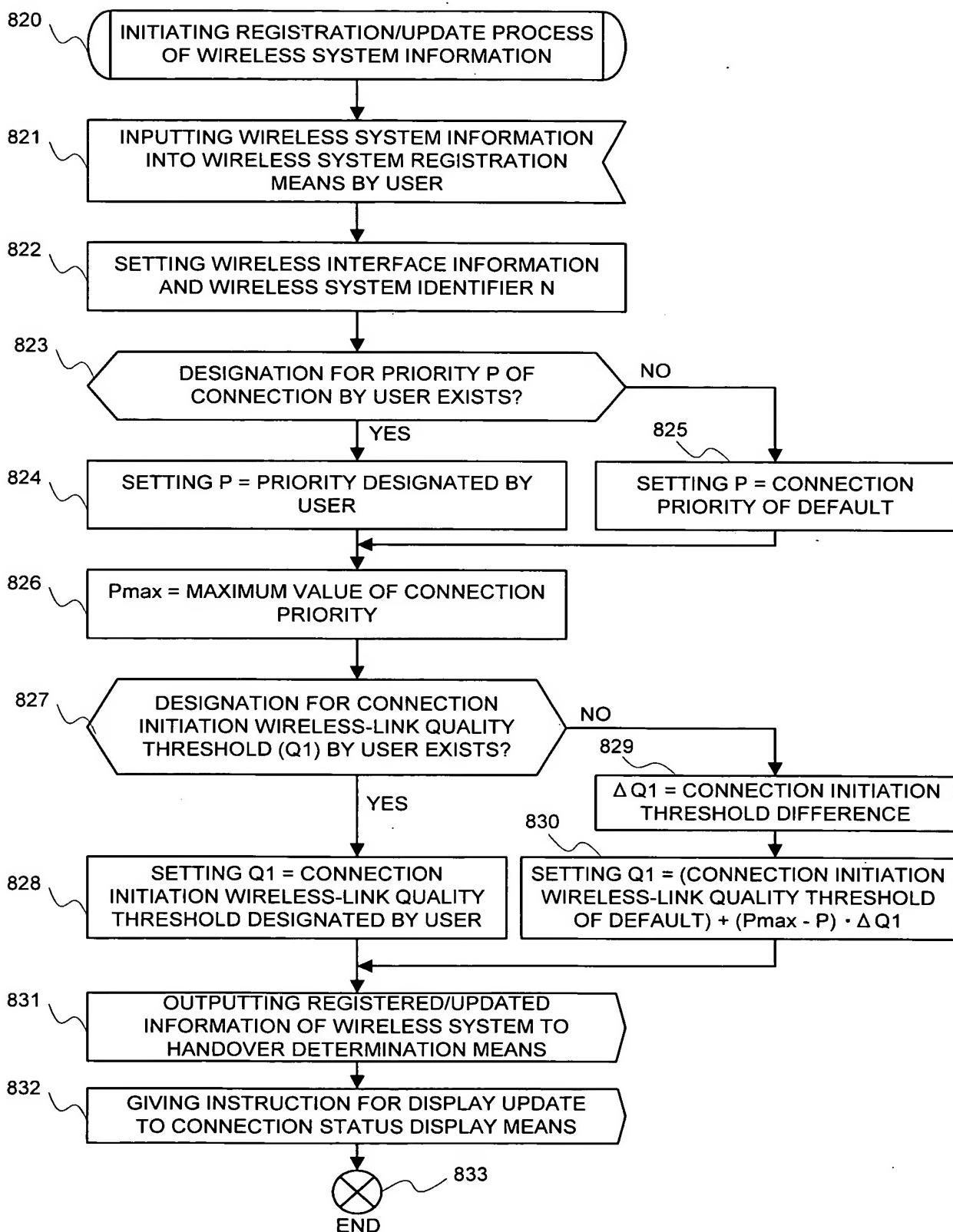


FIG. 15

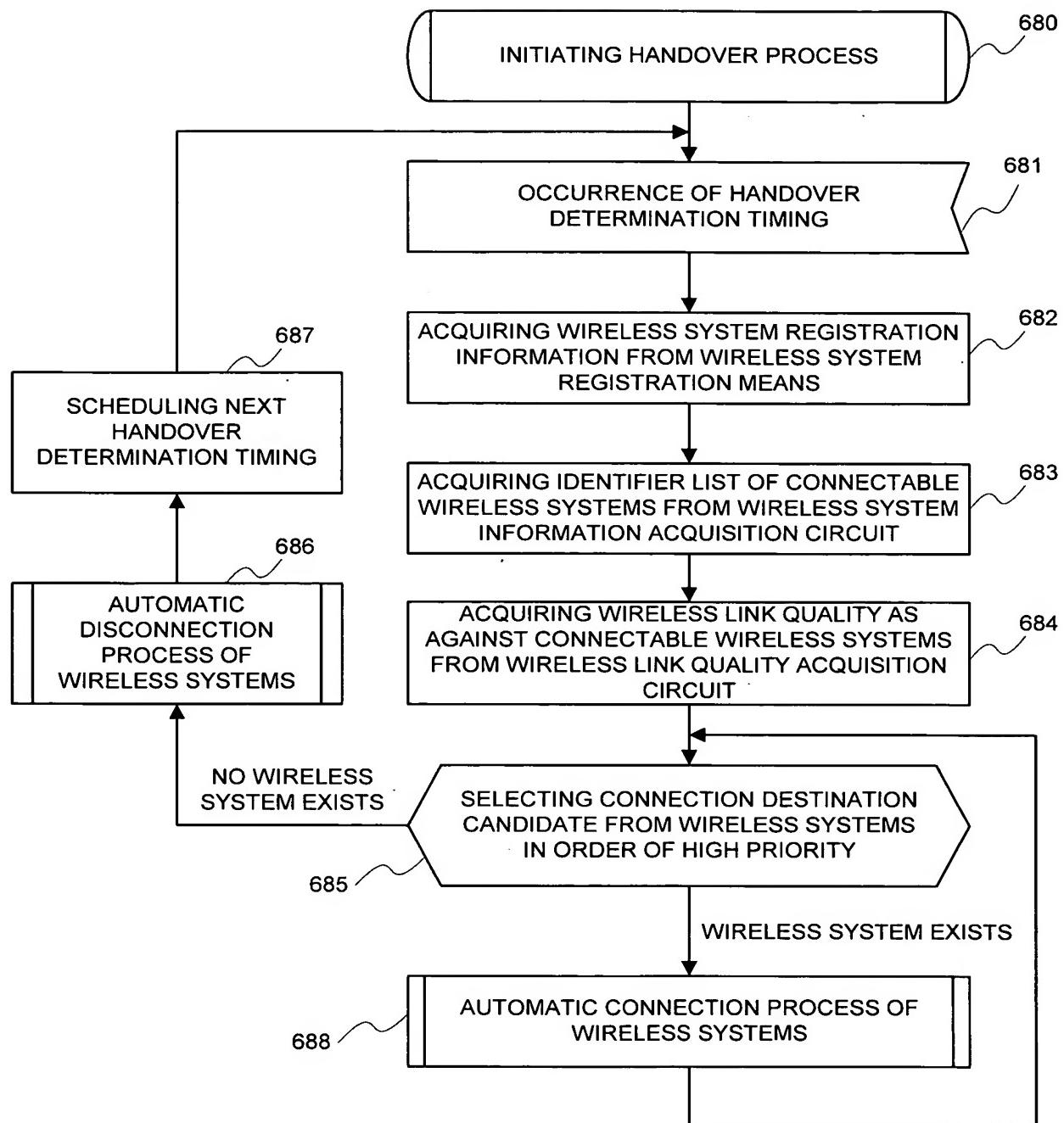


FIG. 16

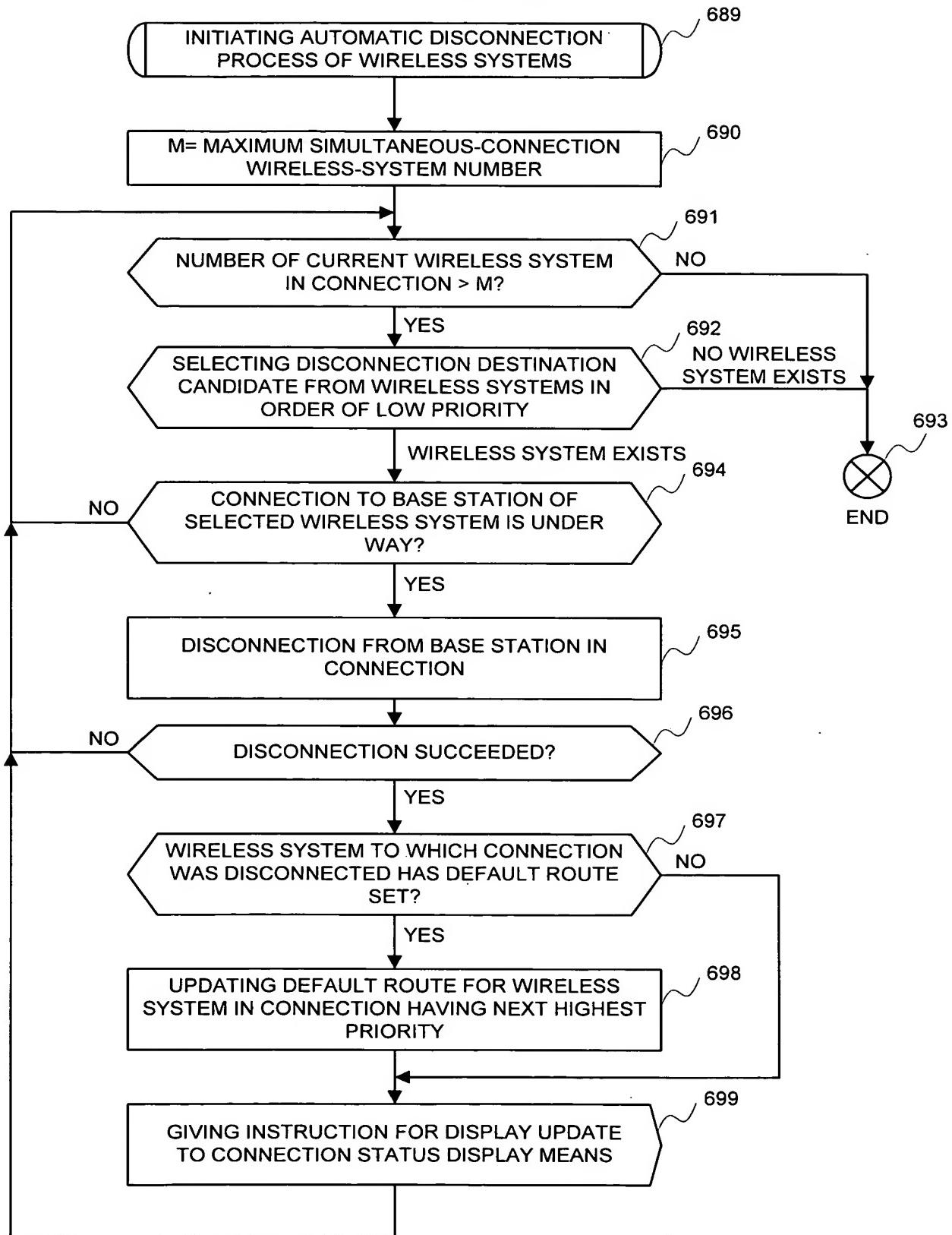


FIG. 17

502

WIRELESS INTERFACE <u>510</u>	SYSTEM IDENTIFIER (N) <u>520</u>	PRIORITY (P) OF CONNECTION <u>530</u>	CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) <u>540</u>	AUTOMATIC CONNECTION FLAG (F1) <u>550</u>	CONNECTION TERMINATION WIRELESS-LINK QUALITY THRESHOLD (Q2) <u>560</u>
WLAN <u>511</u>	OFFICE 1 <u>521</u>	7 <u>531</u>	5 dB <u>541</u>	ON <u>551</u>	0 dB <u>561</u>
WLAN <u>512</u>	LOUNGE 1 <u>522</u>	4 <u>532</u>	8 dB <u>542</u>	ON <u>552</u>	0 dB <u>562</u>
WLAN <u>513</u>	LOUNGE 2 <u>523</u>	2 <u>533</u>	15 dB <u>543</u>	ON <u>553</u>	3 dB <u>563</u>
WLAN <u>514</u>	PUBLIC 1 <u>524</u>	1 <u>534</u>	15 dB <u>544</u>	ON <u>554</u>	5 dB <u>564</u>
Cellular <u>515</u>	PUBLIC 2 <u>525</u>	1 <u>535</u>	N/A <u>535</u>	OFF <u>555</u>	N/A <u>565</u>

FIG. 18

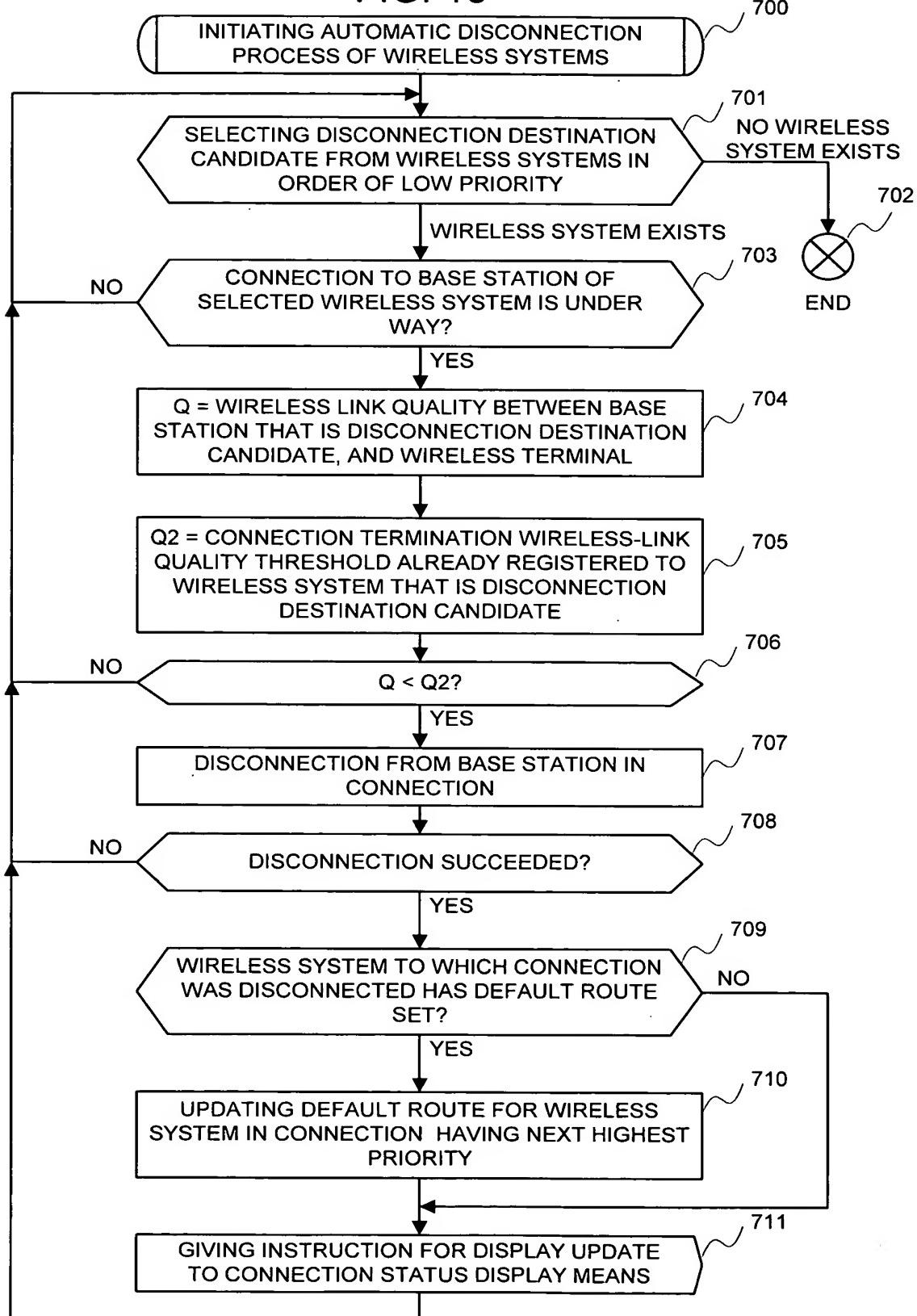


FIG. 19

503

WIRELESS INTERFACE 510	SYSTEM IDENTIFIER (N) 520	PRIORITY (P) OF CONNECTION 530	INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) 540	AUTOMATIC CONNECTION FLAG (F1) 550	CONNECTION TERMINATION WIRELESS-LINK QUALITY THRESHOLD (Q2) 560	AUTOMATIC DISCONNECTION FLAG (F2) 570
WLAN 511	OFFICE 1 521	7 531	5 dB 541	ON 551	0 dB 561	ON 571
WLAN 512	LOUNGE 1 522	4 532	8 dB 542	ON 552	0 dB 562	ON 572
WLAN 513	LOUNGE 2 523	2 533	15 dB 543	ON 553	3 dB 563	ON 573
WLAN 514	PUBLIC 1 524	1 534	15 dB 544	ON 554	5 dB 564	ON 574
Cellular 515	PUBLIC 2 525	1 535	N/A 535	OFF 555	N/A 565	OFF 575

FIG. 20

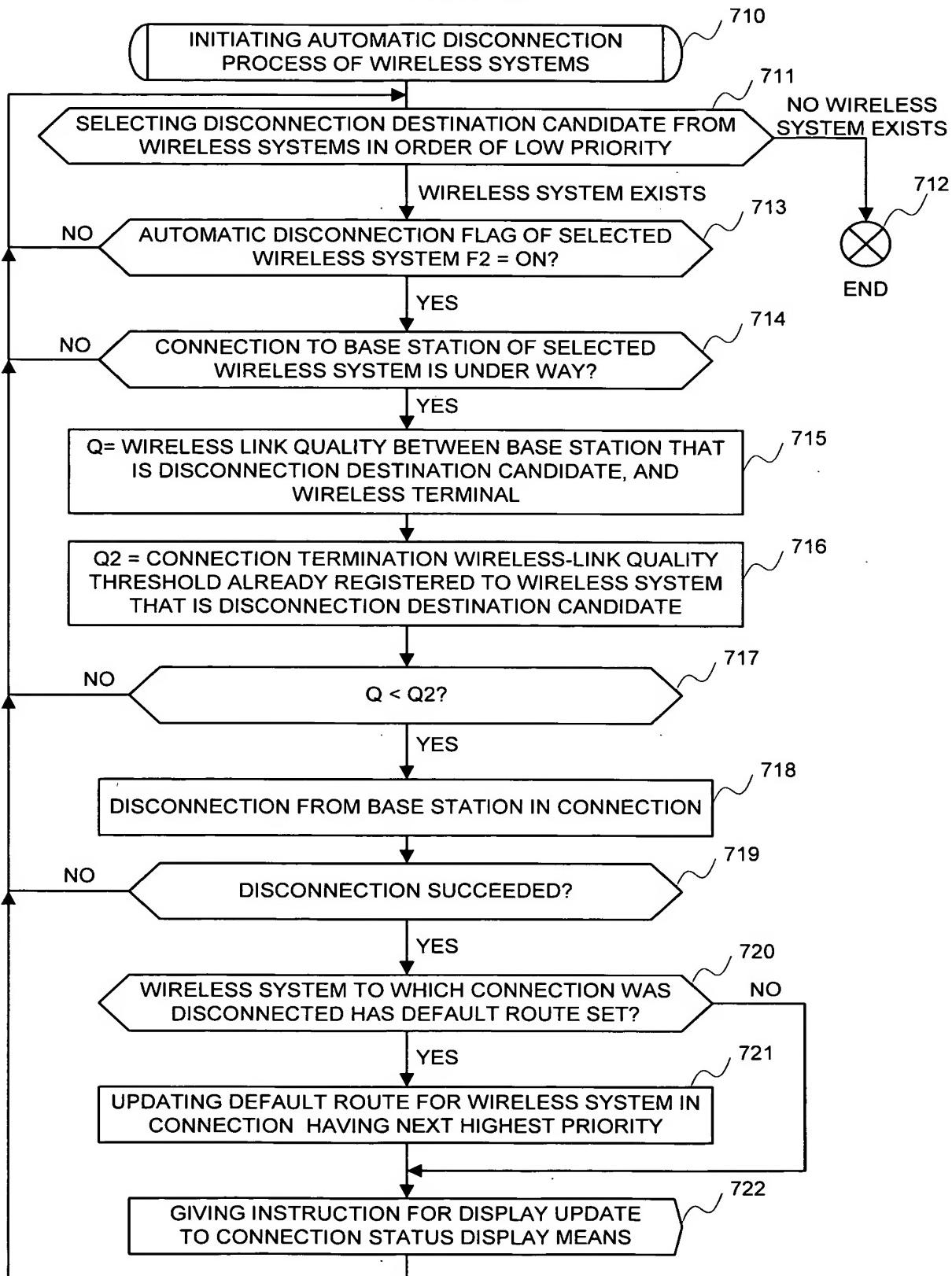


FIG. 21

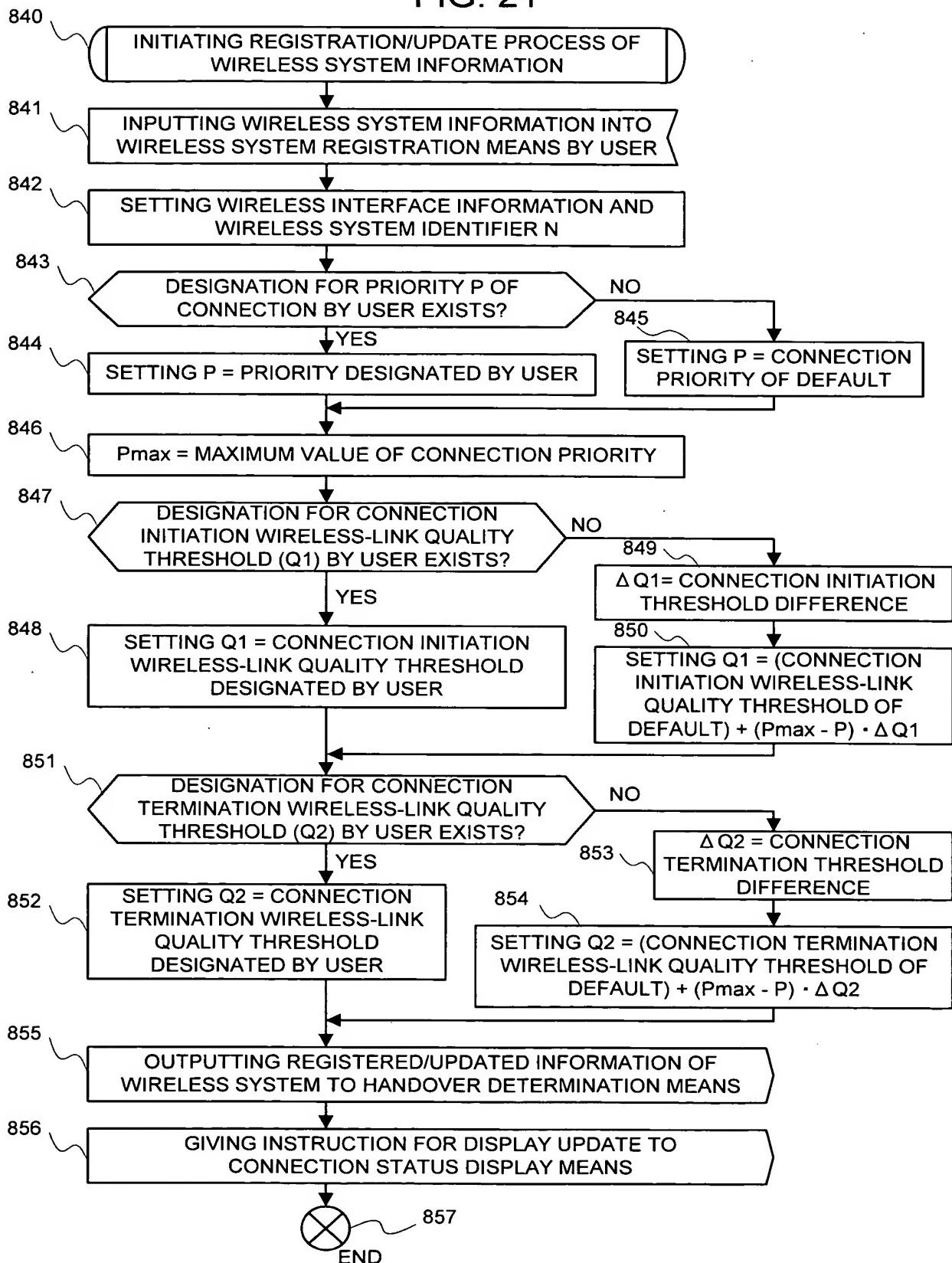


FIG. 22

WIRELESS INTERFACE <u>510</u>	SYSTEM IDENTIFIER (N) <u>520</u>	PRIORITY (P) OF CONNECTION <u>530</u>	CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) <u>540</u>	AUTOMATIC CONNECTION FLAG (F1) <u>550</u>	CONNECTION TERMINATION WIRELESS-LINK QUALITY THRESHOLD (Q2) <u>560</u>	AUTOMATIC DISCONNECTION FLAG (F2) <u>570</u>	CONNECTION STATUS CHANGE NOTIFICATION FLAG (F3) <u>580</u>
WLAN <u>511</u>	OFFICE 1 <u>521</u>	7 <u>531</u>	5 dB <u>541</u>	ON <u>551</u>	0 dB <u>561</u>	ON <u>571</u>	OFF <u>581</u>
WLAN <u>512</u>	LOUNGE 1 <u>522</u>	4 <u>532</u>	8 dB <u>542</u>	ON <u>552</u>	0 dB <u>562</u>	ON <u>572</u>	OFF <u>582</u>
WLAN <u>513</u>	LOUNGE 2 <u>523</u>	2 <u>533</u>	15 dB <u>543</u>	ON <u>553</u>	3 dB <u>563</u>	ON <u>573</u>	OFF <u>583</u>
WLAN <u>514</u>	PUBLIC 1 <u>524</u>	1 <u>534</u>	15 dB <u>544</u>	ON <u>554</u>	5 dB <u>564</u>	ON <u>574</u>	ON <u>584</u>
Cellular <u>515</u>	PUBLIC 2 <u>525</u>	1 <u>535</u>	N/A <u>535</u>	OFF <u>555</u>	N/A <u>565</u>	OFF <u>575</u>	ON <u>585</u>

FIG. 23

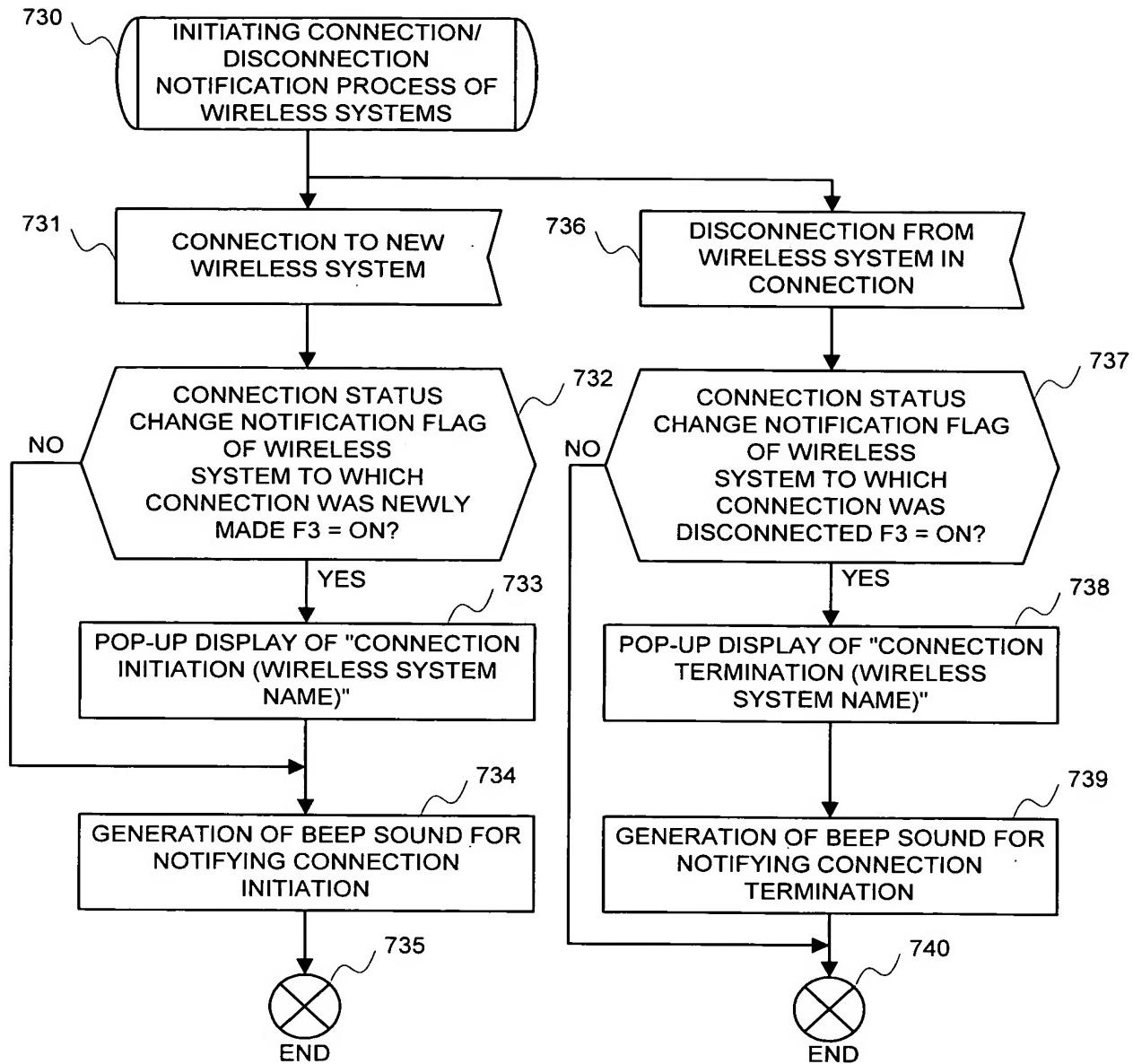


FIG. 24

505

WIRELESS INTERFACE <u>510</u>	SYSTEM IDENTIFIER (N) <u>520</u>	PRIORITY (P) OF CONNECTION <u>530</u>	CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1) <u>540</u>	AUTOMATIC CONNECTION FLAG (F1) <u>550</u>	CONNECTION TERMINATION WIRELESS-LINK QUALITY THRESHOLD (Q2) <u>560</u>	AUTOMATIC DISCONNECTION FLAG (F2) <u>570</u>	CONNECTION STATUS CHANGE NOTIFICATION FLAG (F3) <u>580</u>	AUTHENTICATION REQUEST FLAG (F4) <u>590</u>
WLAN <u>511</u>	OFFICE 1 <u>521</u>	7 <u>531</u>	5 dB <u>541</u>	ON <u>551</u>	0 dB <u>561</u>	ON <u>571</u>	OFF <u>581</u>	ON <u>591</u>
WLAN <u>512</u>	LOUNGE 1 <u>522</u>	4 <u>532</u>	8 dB <u>542</u>	ON <u>552</u>	0 dB <u>562</u>	ON <u>572</u>	OFF <u>582</u>	ON <u>592</u>
WLAN <u>513</u>	LOUNGE 2 <u>523</u>	2 <u>533</u>	15 dB <u>543</u>	ON <u>553</u>	3 dB <u>563</u>	ON <u>573</u>	OFF <u>583</u>	ON <u>593</u>
WLAN <u>514</u>	PUBLIC 1 <u>524</u>	1 <u>534</u>	15 dB <u>544</u>	ON <u>554</u>	5 dB <u>564</u>	ON <u>574</u>	ON <u>584</u>	ON <u>594</u>
Cellular <u>515</u>	PUBLIC 2 <u>525</u>	1 <u>535</u>	N/A <u>535</u>	OFF <u>555</u>	N/A <u>565</u>	OFF <u>575</u>	ON <u>585</u>	OFF <u>595</u>

FIG. 25

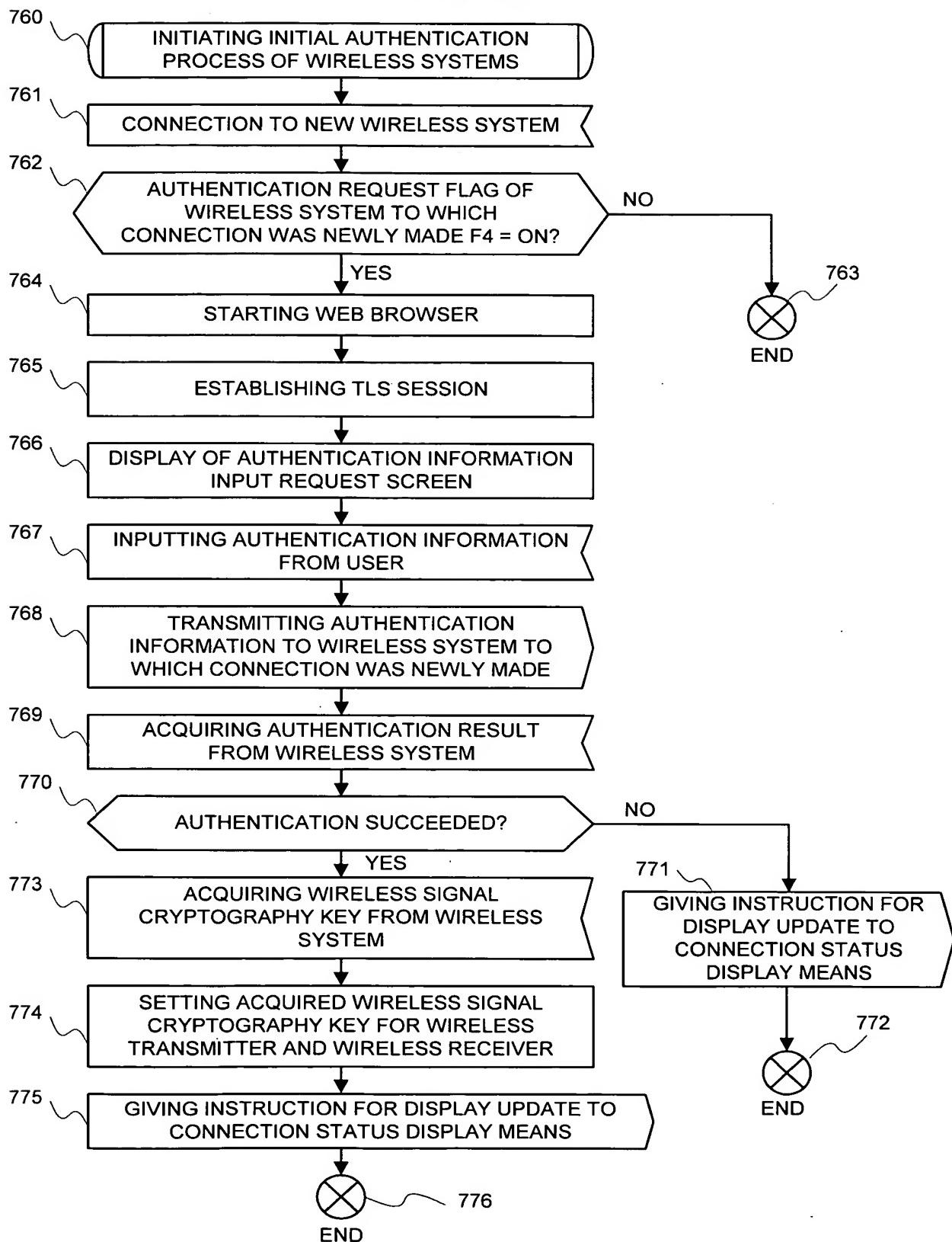


FIG. 26

	951
DESTINATION WIRELESS-TERMINAL IDENTIFIER = BROADCAST	<u>960</u>
TRANSMISSION SOURCE BASE STATION IDENTIFIER	<u>961</u>
PACKET CLASSIFICATION = WIRELESS SYSTEM INFORMATION	<u>962</u>
WIRELESS SYSTEM IDENTIFIER (N)	<u>963</u>
PRIORITY OF CONNECTION (P)	<u>964</u>
CONNECTION INITIATION WIRELESS-LINK QUALITY THRESHOLD (Q1)	<u>965</u>
AUTOMATIC CONNECTION FLAG (F1)	<u>966</u>
CONNECTION TERMINATION WIRELESS-LINK QUALITY THRESHOLD (Q2)	<u>967</u>
AUTOMATIC DISCONNECTION FLAG (F2)	<u>968</u>
CONNECTION STATUS CHANGE NOTIFICATION FLAG (F3)	<u>969</u>
AUTHENTICATION REQUEST FLAG (F4)	<u>970</u>

FIG. 27

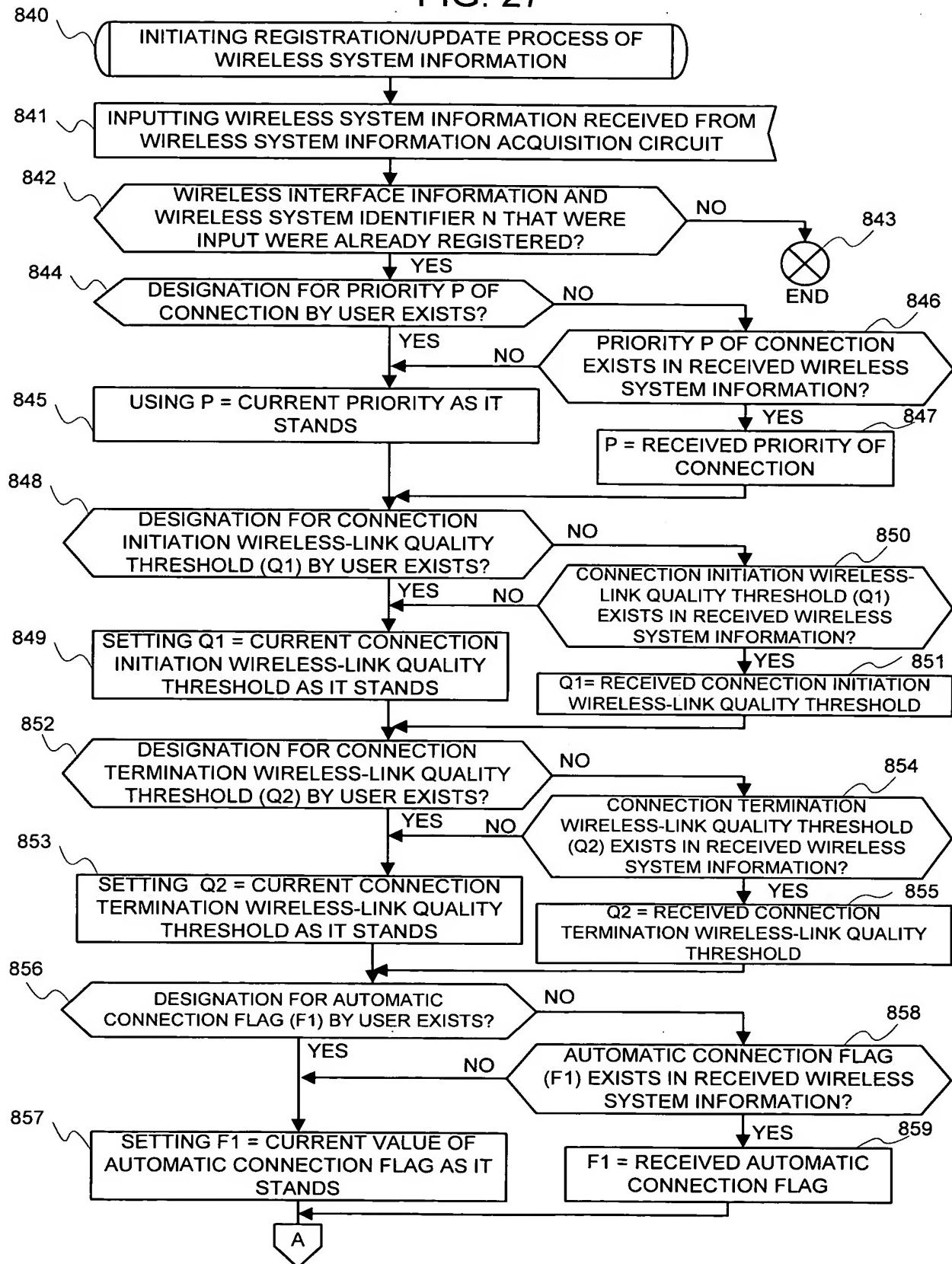


FIG. 28

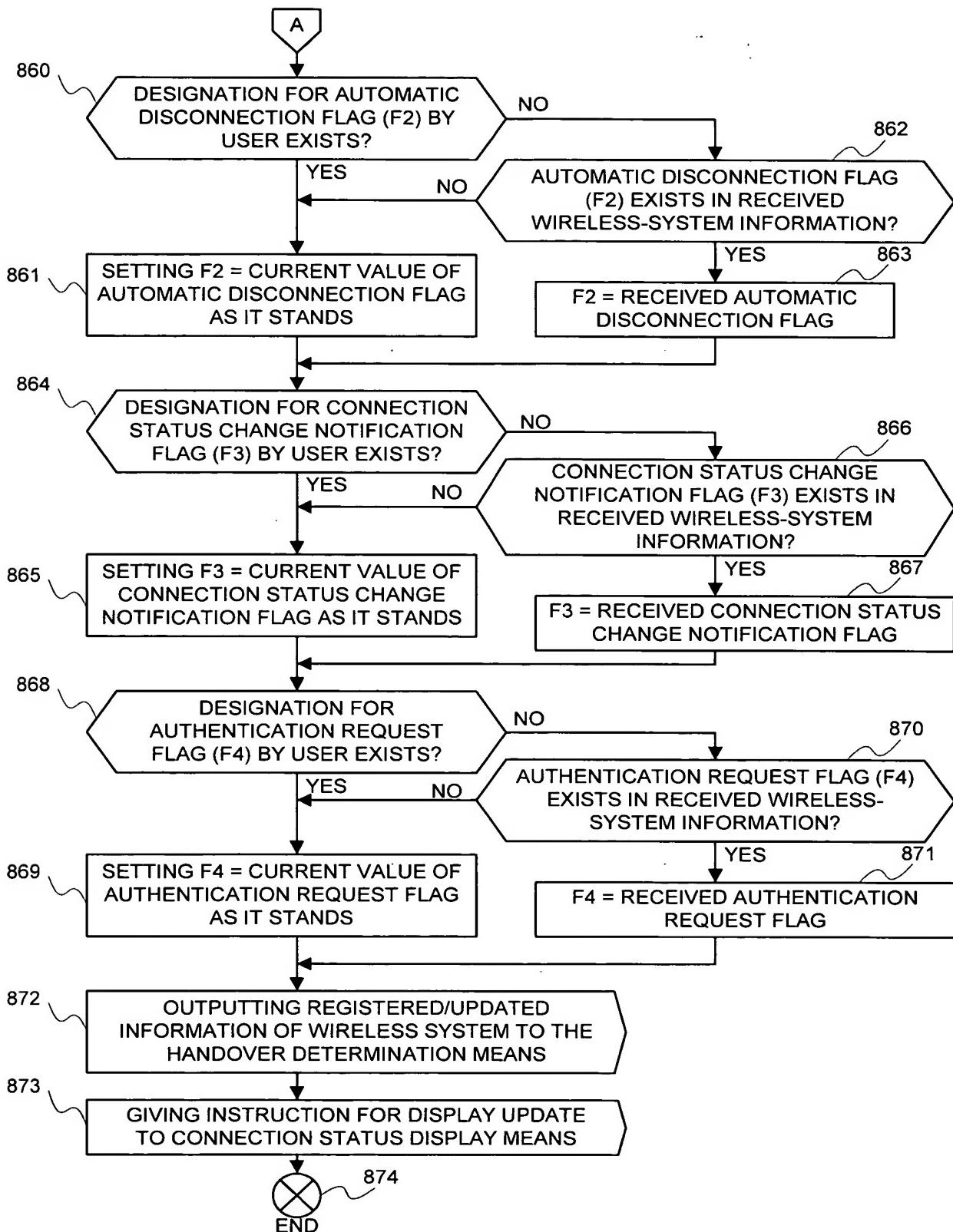


FIG. 29

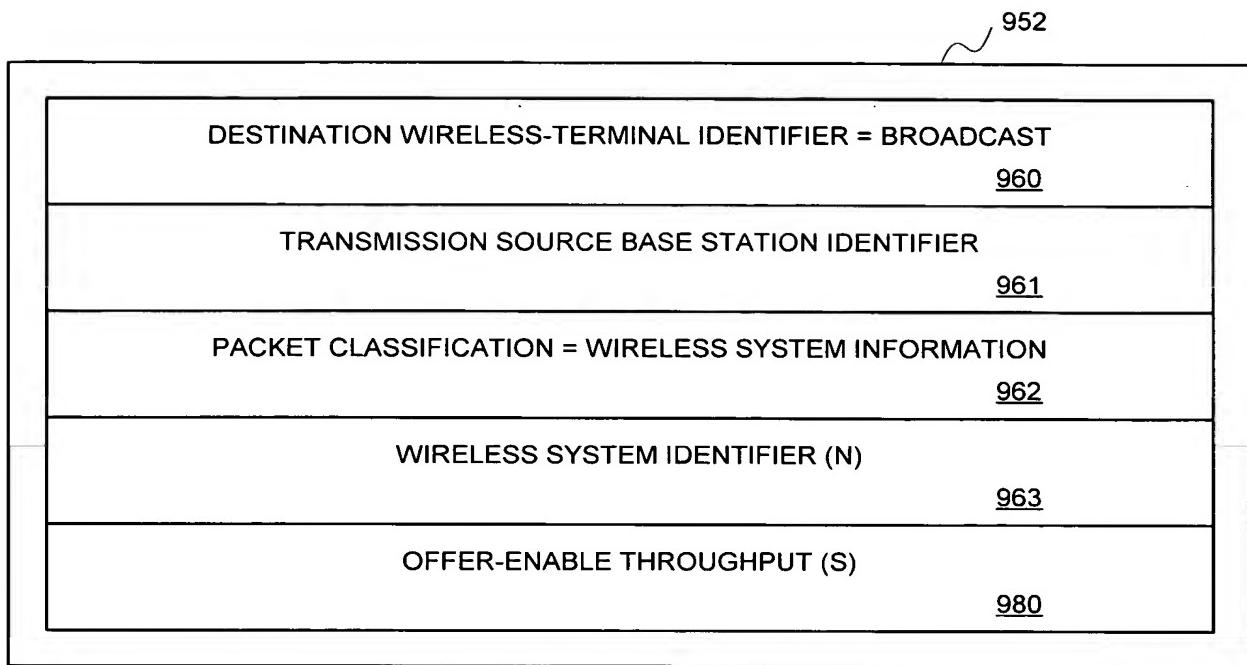


FIG. 30

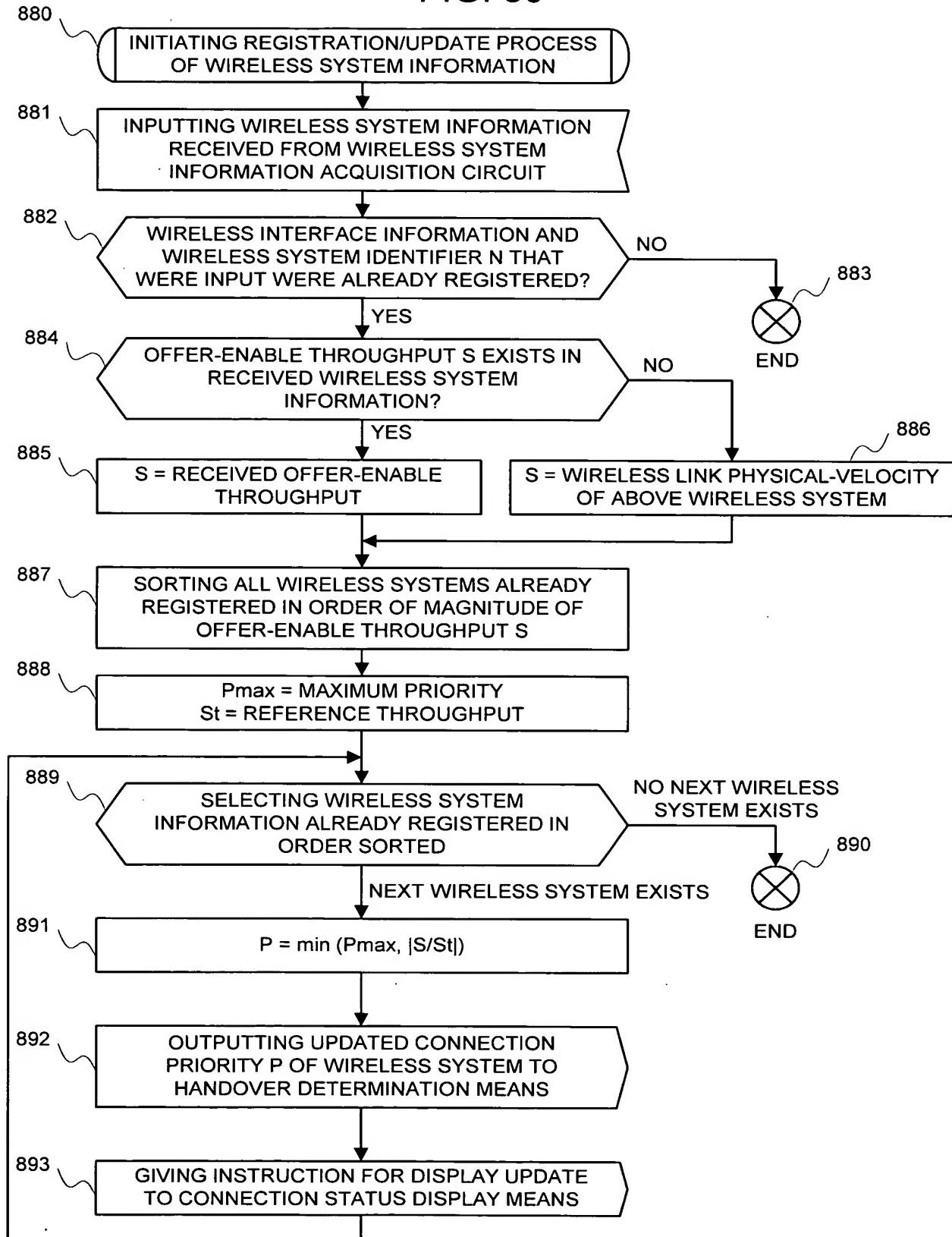


FIG. 31

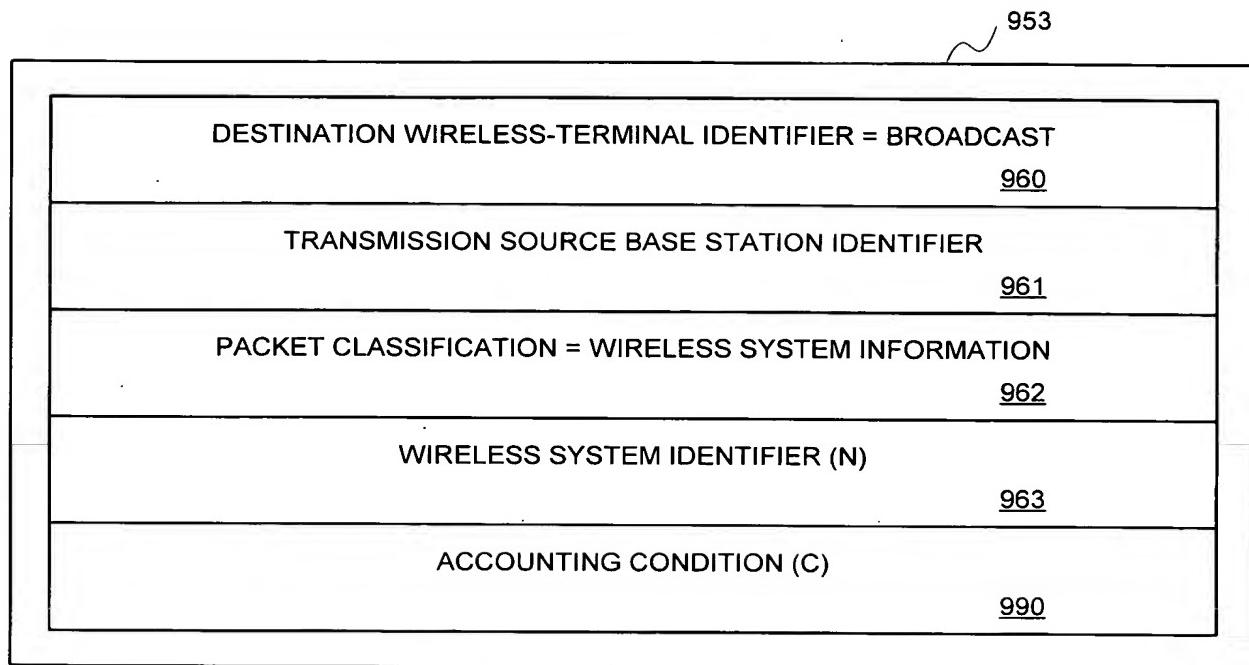


FIG. 32

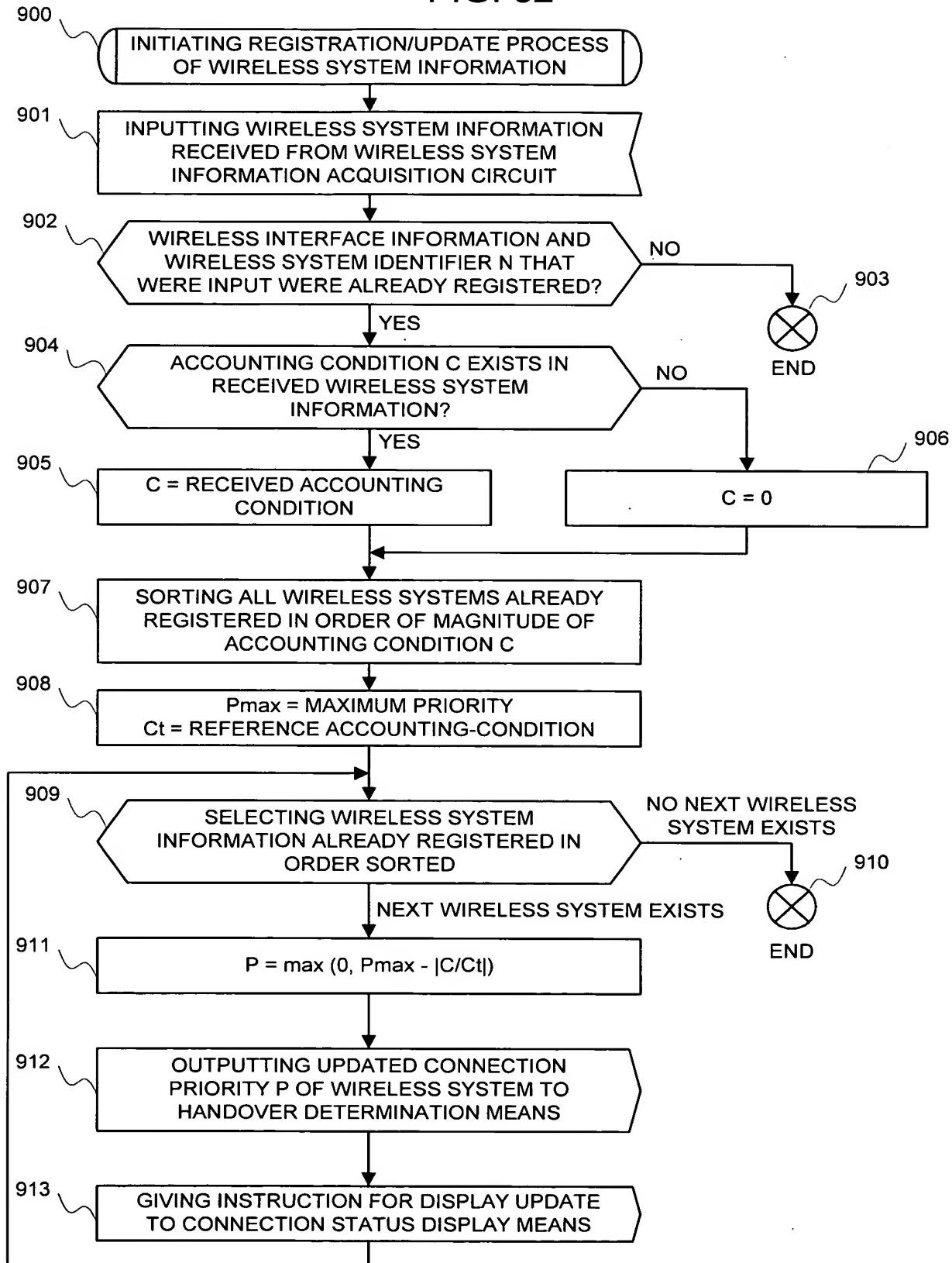


FIG. 33

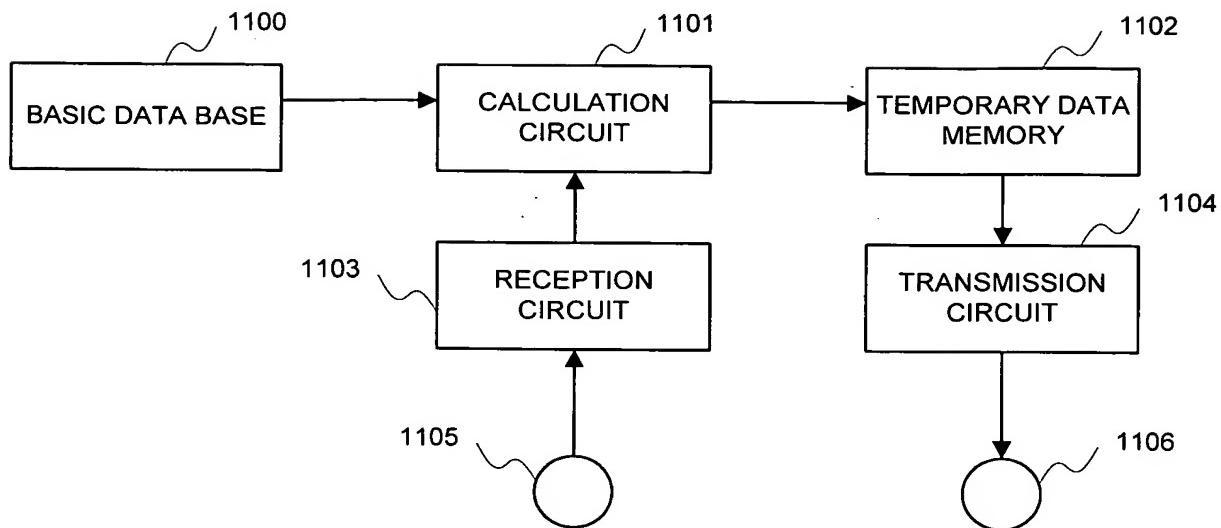


FIG. 34

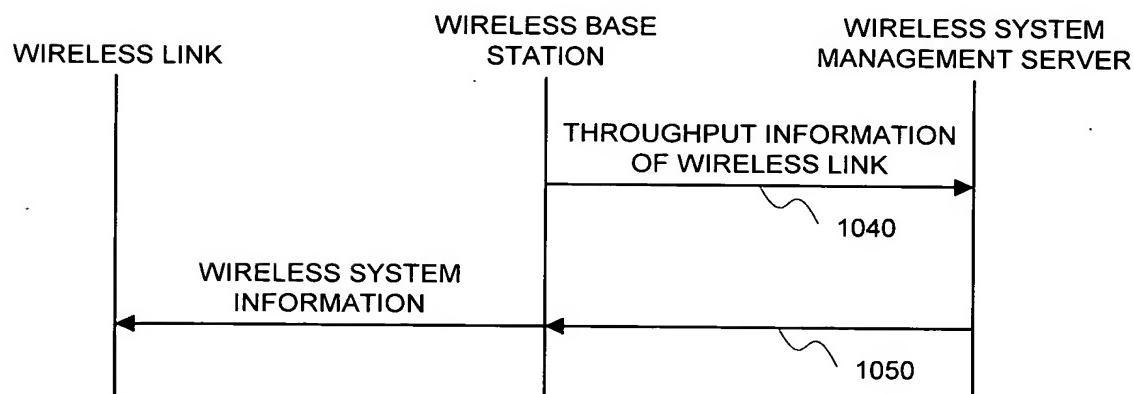
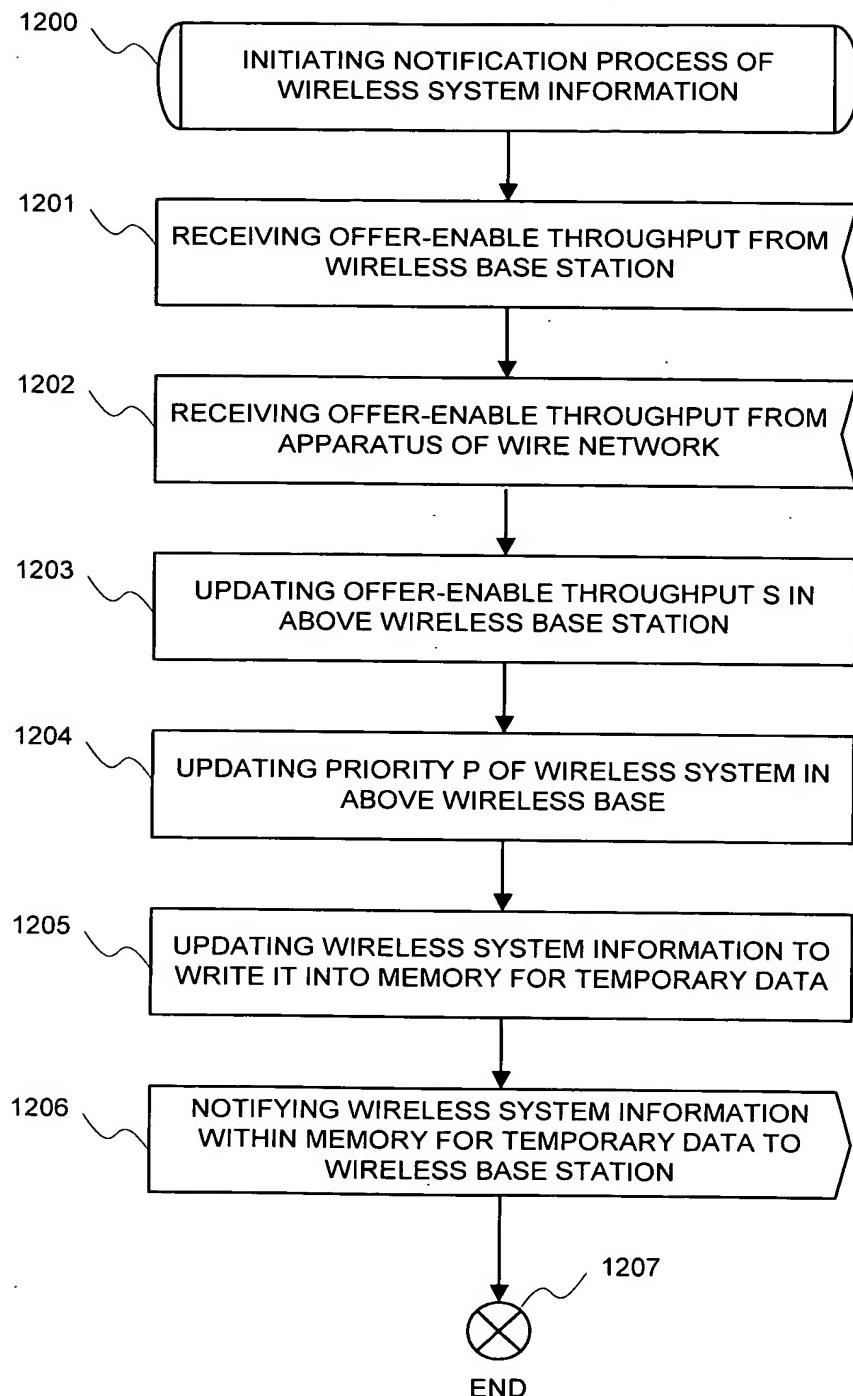
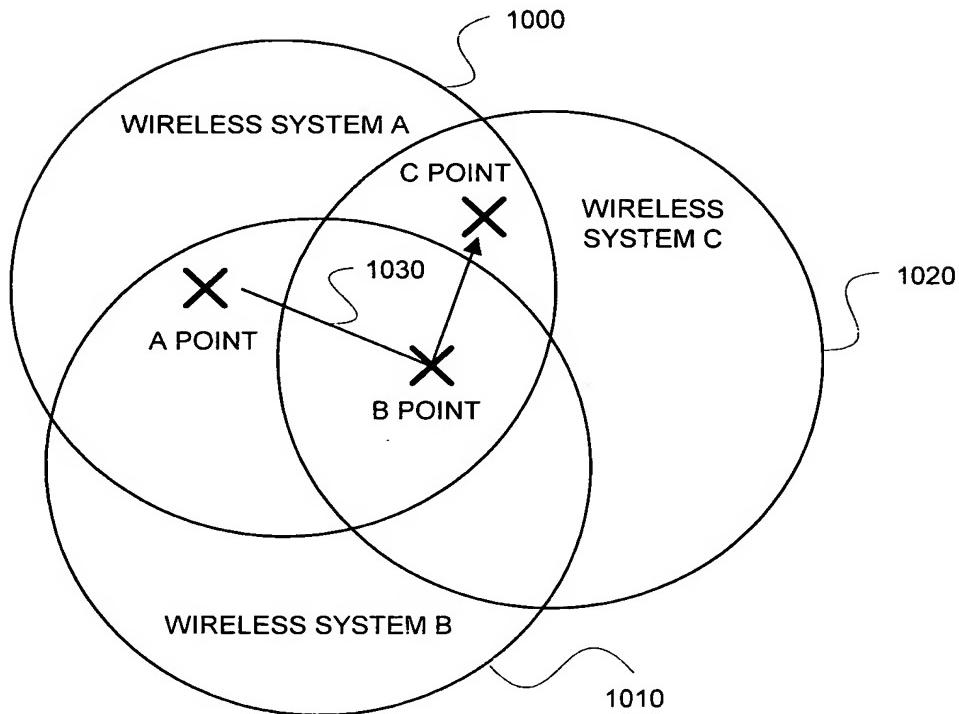


FIG. 35



**FIG. 36
PRIOR ART**



**FIG. 37
PRIOR ART**

